# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

on 2006Applicant(s):

Markus Gabriel and Christian Ossmann

lication No.

10/537,396

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For:

METHOD AND DEVICE FOR PRE-TREATING SURFACES OF

SUBSTRATES TO BE BONDED

Art Unit:

2812

Examiner:

Schillinger, Laura M.

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Attorney Docket No.:

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Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>December 5, 2006.</u>

George W. Rauchfuss, Jr.

pplicant, Assignee, or Registered Rep.

## International Preliminary Examination Report

Dear Sir:

Submitted herewith is a copy of the translation of the International Preliminary Examination Report issued by the EPO in the PCT application.

> Respectfully submitted, Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

By:

George W. Rauchfuss, Jr. Reg. No. 24,459 Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, Tenth Floor Stamford, CT 06901-2682

Tel.: (203) 327-4500 Fax:(203) 327-6401

Date: December 5, 2006

#### PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

NOTHICATION OF TRANSMITTAL DEICUPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT VOSSIUS & PART **EINGEGANGEN** ON PATENTABILITY Siebertstrasse 4 (CHAPTER I OR CHAPTER II Vossius & Partner 81675 München OF THE PATIENT COOPERATION TREATY) ALLEMAGNE (PCT Rule 72.2) 22 Nov. 2006 Frist Plate of mailing (day/month/year) 16 November 2006 (16.11.2006) bearb. lg Applicant's or agent's file reference IMPORTANT NOTIFICATION International filing date (day/montidyear) international application No. 04 December 2003 (04. 2.2003) PCT/EP2003/013710 Applicant SUSS MIRCEO TEC LITHOGRAPHY GMBH et al

1. Transmittel of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmitted of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring seed translation:

AZ, CA,ICH, CN, GH, KG, KP, KR, MK, MZ, RU, TM

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each electer. Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, cliemin des Colombenes 1211 Geneva 20, Switzerland	Authorized officer Ellen Moyse
Facsimile Nc. +41  22 338 82"70	Facsimile No. +41 22 338 82 70

# ranslation.

#### PATENT COOPERATION TREATY



## **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's cragent's file reference G 2979 PCT	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No. PCI/EP/2003/013710	International filing date (day/month/year) Priority date (day/month/year)  04 December 2003 (04.12.2003) 04 December 2002 (04.12.2002)				
International Patenti Classification (IPC) or national classification and IPC H01L:21/18					
Applicant SÜS:	SÜSS MIRCRO TEC LITHOGRAPHY GMBH				
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.					
2. This REPORT consists of a total of sheets, including this cover sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been affiended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70:16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of sheets.					
3. This report contains indications relating to the following items:					
Basis of the report	Basis of the report				
n: Priority	Priority				
'II' Non-establishment	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Lack of unity of inv	Lack of unity of invention				
V Reasoned statement citations and explan	Reasoned statement under Aracle 35(2) with regard to novelty, inventive step-or industrial applicability; citations and explanations supporting such statement				
√¶ Certain documents	Certain documents cited				
Certain defects in it	Certain defects in the internat onal application				
VIII Certain observation	Certain observations on the international application				
Date of sultraission of the demand  Date of completion of this report					
Date of surmission of the defrand 21 May 2005 (21.05.2005)		02 September 2'005 (02.09.2005)			
E1 1944y 2005 (21.05)	3003)	<u> </u>	pomod 2505 (02.05.2005)		
Name and nailing address of the IPEA/EP	rig address of the IPEA/EP Authorized officer				
Facsimile No.	·	Telephone No.	·		

Form PCT/IPEA/409 (cover sheet) (July 1998)

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP2003/013710

I. Basis of the report

The basis of international preliminary examination report is the application as originally filed.

v. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33.1) PCT, i.e. does not appear to be movel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references).